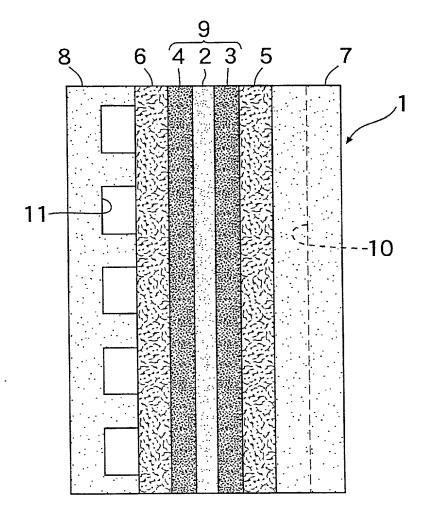
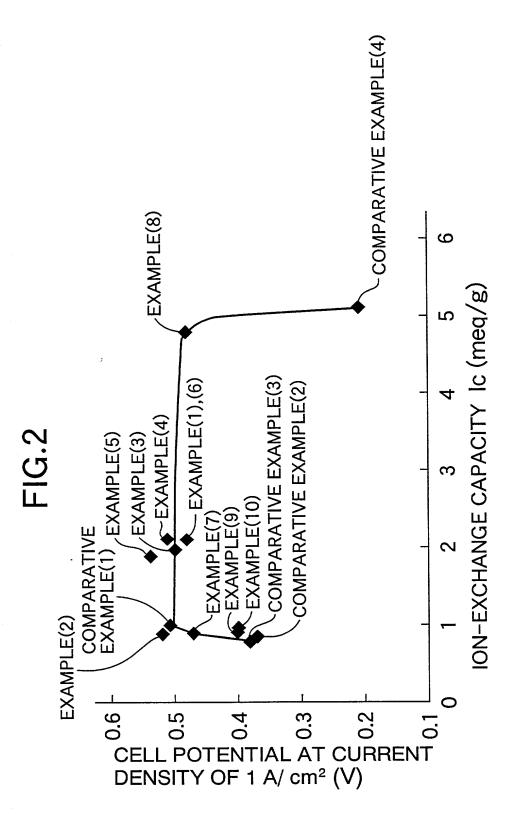
FIG.1







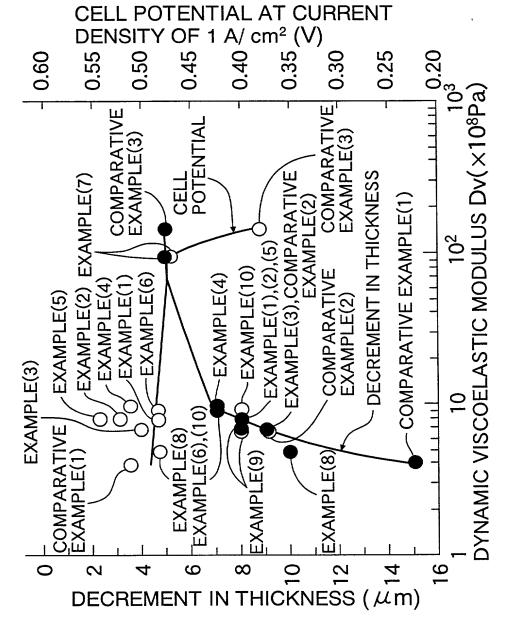
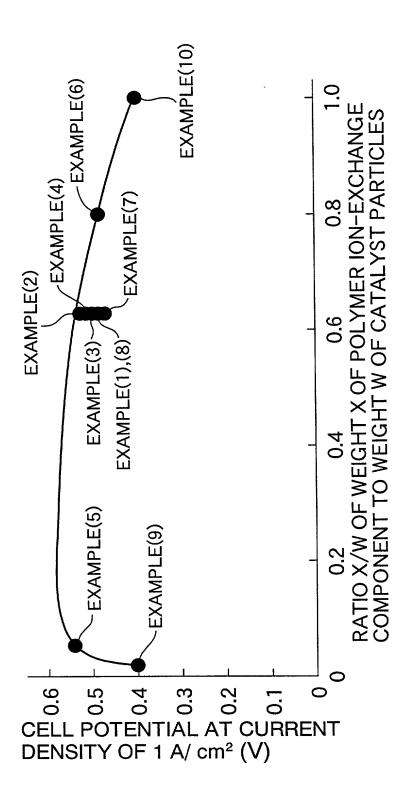
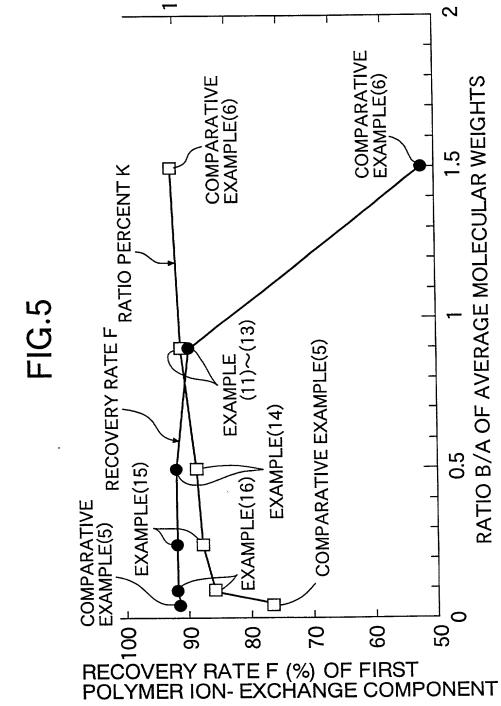


FIG.4





RATIO PERCENT K (%) OF THICKNESS- RETAINING RATES

